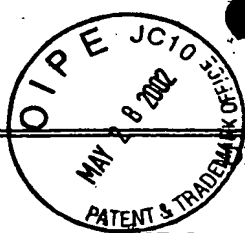


#3



Rev. 11/00

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

PATENT

Docket No. : 47914/DBP/C664

COPY OF PAPERS
ORIGINALLY FILED

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled WDM TRANSMISSION LINK DESIGN, the specification of which is attached hereto unless the following is checked:

X was filed on February 15, 2002 as United States Application Number or PCT International Application Number _____ and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
---------------------------	----------------	-------------------------------------	-------------------------

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
---------------------------	--------------------

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112.

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
---------------------------	--------------------	-----------------------------------

POWER OF ATTORNEY: I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any international application under the Patent Cooperation Treaty based on it and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application;

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

Docket No. 47914/DBP/C664

or from the first or sole inventor named below in the event the application is not assigned; or from Freehills Carter Smith Beadle in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

R. W. Johnston	(17,968)	Daniel R. Kimbell	(34,849)	Robert A. Green	(28,301)
D. Bruce Prout	(20,958)	Craig A. Gelfound	(41,032)	John W. Peck	(44,284)
Hayden A. Carney	(22,653)	Syed A. Hasan	(41,057)	Stephen D. Burbach	(40,285)
Richard J. Ward, Jr.	(24,187)	Kathleen M. Olster	(42,052)	David B. Sandelands, Jr.	(46,023)
Russell R. Palmer, Jr.	(22,994)	Daniel M. Cavanagh	(41,661)	Nicholas J. Pauley	(44,999)
LeRoy T. Rahn	(20,356)	Molly A. Holman	(40,022)	Mark J. Marcelli	(36,593)
Richard D. Seibel	(22,134)	Joel A. Kauth	(41,886)	Peter A. Nichols	(47,822)
Walter G. Maxwell	(25,355)	Patrick Y. Ikehara	(42,681)	David J. Steele	(47,317)
William P. Christie	(29,371)	Mark Garscia	(31,953)	Laurence H. Pretty	(25,312)
David A. Dillard	(30,831)	Gary J. Nelson	(44,257)	Robert A. Schroeder	(25,373)
Thomas J. Daly	(32,213)	Raymond R. Tabandeh	(43,945)	Richard A. Wallen	(22,671)
Vincent G. Gioia	(19,959)	Cynthia A. Bonner	(44,548)	Michael J. MacDermott	(29,946)
Edward R. Schwartz	(31,135)	Jun-Young E. Jeon	(43,693)	Anne Wang	(36,045)
John D. Carpenter	(34,133)	Marc A. Karish	(44,816)	Richard A. Clegg	(33,485)
David A. Plumley	(37,208)	John F. O'Rourke	(38,985)	Natu J. Patel	(39,559)
Wesley W. Monroe	(39,778)	Richard J. Paciulan	(28,248)	Tom H. Dao	(44,641)
Gregory S. Lampert	(35,581)	Josephine E. Chang	(46,083)	James M. Collison	(P-50,517)
Grant T. Langton	(39,739)	Frank L. Cire	(42,419)	Gary D. Lueck	(P-50,791)
Constantine Marantidis	(39,759)	Harold E. Wurst	(22,183)		

The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

DIRECT TELEPHONE CALLS TO: D. Bruce Prout, 626/795-9900

SEND CORRESPONDENCE TO:

Customer Number: 23363

**CHRISTIE, PARKER & HALE, LLP
P.O. Box 7068
Pasadena, CA 91109-7068**

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

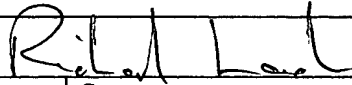
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

Docket No. 47914/DBP/C664

NAME OF FIRST INVENTOR

Richard Lauder

Inventor's Signature



Date

28/3/02

Residence: City
Earlwood

State
New South Wales

County
Australia

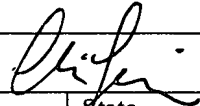
Citizenship
United Kingdom

Mailing Address: 69 Highcliffe Road, Earlwood, New South Wales 2205, Australia

NAME OF SECOND INVENTOR

Chia Seiler

Inventor's Signature



Date

28/03/02

Residence: City
Bairnsdale

State
Victoria

County
Australia

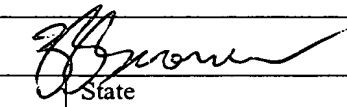
Citizenship
Australian

Mailing Address: 375 Nicholson-Sarsfield Road, Bairnsdale, Victoria 3875, Australia

NAME OF THIRD INVENTOR

Brian Robert Brown

Inventor's Signature



Date

3/4/02

Residence: City
Collaroy

State
New South Wales

County
Australia

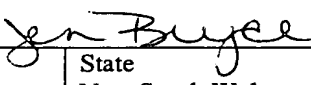
Citizenship
Australia

Mailing Address: 32 Park Street, Collaroy, New South Wales 2097, Australia

NAME OF FOURTH INVENTOR

Jennifer Bryce

Inventor's Signature



Date

8/4/02

Residence: City
Potts Point

State
New South Wales

County
Australia

Citizenship
Canadian

Mailing Address: 3/87-95 Victoria Street, Potts Point, New South Wales 2011, Australia

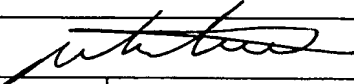
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

Docket No. 47914/DBP/C664

NAME OF FIFTH INVENTOR

Peter Chart

Inventor's Signature



Date
3 April 02

City
Residence: Balmain

State
New South Wales

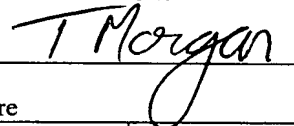
County
Australia

Citizenship
United Kingdom

Mailing Address: 25 Reuss Street, Balmain, New South Wales 2041, Australia

NAME OF SIXTH INVENTOR

Trefor Morgan



Inventor's Signature

Date
3 April 2002

City
Residence: Carlton

State
Victoria

County
Australia

Citizenship
Australian

Mailing Address: Unit 6, 72 Faraday Street, Carlton, Victoria 3053. Australia